

WEST Search History for Application 10522842

Creation Date: 2008090122:26

Query	DB	Op.	Plur.	Thes.	Date
silicon\$1 adj (polymer or oil or elastomer or fluid) or polysiloxane or polyorganosiloxane or organopolysiloxane or polydiorganosiloxane or diorganopolysiloxane or poly! adj oxy! adj dimethylsilylene or polyoxydimethylsilylene or PDMS or polydimethylsiloxane or poly! Adj dimethylsiloxane	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-01-2008
HO! or OH! or hydroxy\$1 or silanol or diol or glycol	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-01-2008
(silicon\$1 adj (polymer or oil or elastomer or fluid) or polysiloxane or polyorganosiloxane or organopolysiloxane or polydiorganosiloxane or diorganopolysiloxane or poly! adj oxy! adj dimethylsilylene or polyoxydimethylsilylene or PDMS or polydimethylsiloxane or poly! Adj dimethylsiloxane) with (HO! or OH! or hydroxy\$1 or silanol or diol or glycol)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-01-2008
dihydroxypolydiorganosiloxane or dihydroxypolysiloxane or dihydroxy! adj (polydiorganosiloxane or polysiloxane) or dihydroxydimethyl! adj (polydiorganosiloxane or polydiorganosiloxane)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-01-2008
(silicon\$1 adj (polymer or oil or elastomer or fluid) or polysiloxane or polyorganosiloxane or organopolysiloxane or polydiorganosiloxane or diorganopolysiloxane or poly! adj oxy! adj dimethylsilylene or polyoxydimethylsilylene or PDMS or polydimethylsiloxane or poly! Adj dimethylsiloxane with HO! or OH! or hydroxy\$1 or silanol or diol or glycol) or (dihydroxypolydiorganosiloxane or dihydroxypolysiloxane or dihydroxy! adj (polydiorganosiloxane or polysiloxane) or dihydroxydimethyl! adj (polydiorganosiloxane or polydiorganosiloxane))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-01-2008
base or alkaline or amine		ADJ	YES		09-01-2008

	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD				
(silicon\$1 adj (polymer or oil or elastomer or fluid) or polysiloxane or polyorganosiloxane or organopolysiloxane or polydiorganosiloxane or diorganopolysiloxane or poly! adj oxy! adj dimethylsilylene or polyoxydimethylsilylene or PDMS or polydimethylsiloxane or poly! Adj dimethylsiloxane with HO! or OH! or hydroxy\$1 or silanol or diol or glycol or dihydroxypolydiorganosiloxane or dihydroxypolysiloxane or dihydroxy! adj (polydiorganosiloxane or polysiloxane) or dihydroxydimethyl! adj (polydiorganosiloxane or polydiorganosiloxane)) and (base or alkaline or amine)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-01-2008
Thicken\$3 or viscosifier or (viscosity with modif\$5) or thixotrop\$3	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-01-2008
(silicon\$1 adj (polymer or oil or elastomer or fluid) or polysiloxane or polyorganosiloxane or organopolysiloxane or polydiorganosiloxane or diorganopolysiloxane or poly! adj oxy! adj dimethylsilylene or polyoxydimethylsilylene or PDMS or polydimethylsiloxane or poly! Adj dimethylsiloxane with HO! or OH! or hydroxy\$1 or silanol or diol or glycol or dihydroxypolydiorganosiloxane or dihydroxypolysiloxane or dihydroxy! adj (polydiorganosiloxane or polysiloxane) or dihydroxydimethyl! adj (polydiorganosiloxane or polydiorganosiloxane) and base or alkaline or amine) and (Thicken\$3 or viscosifier or (viscosity with modif\$5) or thixotrop\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-01-2008
\$25trialkoxysilane\$1 or \$30trimethoxysilane\$1 or \$30triethoxysilane\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-01-2008
\$16tri\$10oxysilane\$1 or \$13tri\$10oxy adj silane\$1	PGPB, USPT,	ADJ	YES		09-01-2008

	USOC, EPAB, JPAB, DWPI, TDBD				
(\$25trialkoxysilane\$1 or \$30trimethoxysilane\$1 or \$30triethoxysilane\$1) or (\$16tri\$10oxysilane\$1 or \$13tri\$10oxy adj silane\$1)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-01-2008
(Silicic! or silyl!) adj ester or tetraalkoxysilane or tetraalkoxy! adj silane or alkylorthosilicate or alkyl! adj orthosilicate	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-01-2008
tetramethoxysilane or tetraethoxysilane or TEOS! or TMOS!	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-01-2008
methylorthosilicate or ethylorthosilicate or tetramethyl adj orthosilicate or tetraethyl adj orthosilicate or tetramethylorthosilicate or tetraethylorthosilicate or ethyl adj silicate or methyl adj silicate	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-01-2008
((Silicic! or silyl!) adj ester or tetraalkoxysilane or tetraalkoxy! adj silane or alkylorthosilicate or alkyl! adj orthosilicate) or (tetramethoxysilane or tetraethoxysilane or TEOS! or TMOS!) or (methylorthosilicate or ethylorthosilicate or tetramethyl adj orthosilicate or tetraethyl adj orthosilicate or tetramethylorthosilicate or tetraethylorthosilicate or ethyl adj silicate or methyl adj silicate)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-01-2008
(\$25trialkoxysilane\$1 or \$30trimethoxysilane\$1 or \$30triethoxysilane\$1 or \$16tri\$10oxysilane\$1 or \$13tri\$10oxy adj silane\$1) or ((Silicic! or silyl!) adj ester or tetraalkoxysilane or tetraalkoxy! adj silane or alkylorthosilicate or alkyl! adj orthosilicate or	PGPB, USPT, USOC, EPAB, JPAB,	ADJ	YES		09-01-2008

tetramethoxysilane or tetraethoxysilane or TEOS! or TMOS! or methylorthosilicate or ethylorthosilicate or tetramethyl adj orthosilicate or tetraethyl adj orthosilicate or tetramethylorthosilicate or tetraethylorthosilicate or ethyl adj silicate or methyl adj silicate)	DWPI, TDBD				
(silicon\$1 adj (polymer or oil or elastomer or fluid) or polysiloxane or polyorganosiloxane or organopolysiloxane or polydiorganosiloxane or diorganopolysiloxane or poly! adj oxy! adj dimethylsilylene or polyoxydimethylsilylene or PDMS or polydimethylsiloxane or poly! Adj dimethylsiloxane with HO! or OH! or hydroxy\$1 or silanol or diol or glycol or dihydroxypolydiorganosiloxane or dihydroxypolysiloxane or dihydroxy! adj (polydiorganosiloxane or polysiloxane) or dihydroxydimethyl! adj (polydiorganosiloxane or polydiorganosiloxane) and base or alkaline or amine and Thicken\$3 or viscosifier or (viscosity with modif\$5) or thixotrop\$3) and (\$25trialkoxysilane\$1 or \$30trimethoxysilane\$1 or \$30triethoxysilane\$1 or \$16tri\$10oxysilane\$1 or \$13tri\$10oxy adj silane\$1 or (Silicic! or silyl!) adj ester or tetraalkoxysilane or tetraalkoxy! adj silane or alkylorthosilicate or alkyl! adj orthosilicate or tetramethoxysilane or tetraethoxysilane or TEOS! or TMOS! or methylorthosilicate or ethylorthosilicate or tetramethyl adj orthosilicate or tetraethyl adj orthosilicate or tetramethylorthosilicate or tetraethylorthosilicate or ethyl adj silicate or methyl adj silicate)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-01-2008
dispersion or emulsion	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-01-2008
(silicon\$1 adj (polymer or oil or elastomer or fluid) or polysiloxane or polyorganosiloxane or organopolysiloxane or polydiorganosiloxane or diorganopolysiloxane or poly! adj oxy! adj dimethylsilylene or polyoxydimethylsilylene or PDMS or polydimethylsiloxane or poly! Adj dimethylsiloxane with HO! or OH! or hydroxy\$1 or silanol or diol or glycol or dihydroxypolydiorganosiloxane or dihydroxypolysiloxane or dihydroxy! adj (polydiorganosiloxane or polysiloxane) or dihydroxydimethyl! adj (polydiorganosiloxane or polydiorganosiloxane) and base or alkaline or amine and Thicken\$3 or viscosifier or (viscosity with modif\$5) or thixotrop\$3 and \$25trialkoxysilane\$1 or \$30trimethoxysilane\$1 or \$30triethoxysilane\$1 or	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-01-2008

\$16tri\$10oxysilane\$1 or \$13tri\$10oxy adj silane\$1 or (Silicic! or silyl!) adj ester or tetraalkoxysilane or tetraalkoxy! adj silane or alkylorthosilicate or alkyl! adj orthosilicate or tetramethoxysilane or tetraethoxysilane or TEOS! or TMOS! or methylorthosilicate or ethylorthosilicate or tetramethyl adj orthosilicate or tetraethyl adj orthosilicate or tetramethylorthosilicate or tetraethylorthosilicate or ethyl adj silicate or methyl adj silicate) and (dispersion or emulsion)					
surfactant	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-01-2008
(silicon\$1 adj (polymer or oil or elastomer or fluid) or polysiloxane or polyorganosiloxane or organopolysiloxane or polydiorganosiloxane or diorganopolysiloxane or poly! adj oxy! adj dimethylsilylene or polyoxydimethylsilylene or PDMS or polydimethylsiloxane or poly! Adj dimethylsiloxane with HO! or OH! or hydroxy\$1 or silanol or diol or glycol or dihydroxypolydiorganosiloxane or dihydroxypolysiloxane or dihydroxy! adj (polydiorganosiloxane or polysiloxane) or dihydroxydimethyl! adj (polydiorganosiloxane or polydiorganosiloxane) and base or alkaline or amine and Thicken\$3 or viscosifier or (viscosity with modif\$5) or thixotrop\$3 and \$25trialkoxysilane\$1 or \$30trimethoxysilane\$1 or \$30triethoxysilane\$1 or \$16tri\$10oxysilane\$1 or \$13tri\$10oxy adj silane\$1 or (Silicic! or silyl!) adj ester or tetraalkoxysilane or tetraalkoxy! adj silane or alkylorthosilicate or alkyl! adj orthosilicate or tetramethoxysilane or tetraethoxysilane or TEOS! or TMOS! or methylorthosilicate or ethylorthosilicate or tetramethyl adj orthosilicate or tetraethyl adj orthosilicate or tetramethylorthosilicate or tetraethylorthosilicate or ethyl adj silicate or methyl adj silicate and dispersion or emulsion) and (surfactant)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-01-2008